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## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Tatsuya ISHII

Title:

VARIABLE-GAIN DIGITAL

FILTER

Appl. No.:

09/741,194

Filing Date: 12/21/2000

Examiner:

B. L. Deppe

Art Unit:

2634

AMENDMENT AND REPLY UNDER 37 CFR 1.116

Mail Stop: Amendment Commissioner for Patents

PO Box 1450

Alexandria, Virginia 22313-1450

Sir:

In reply to the final Office Action mailed July 16, 2004, please amend the above identified application as follows: